SUEZ Water Delaware

Minimum Filing Requirements of the Delaware Public Service Commission

Statement of Operating Income and Proposed Revenue Requirements

Per Books and Pro Forma for the Test Year Ended September 30, 2015

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

Line		Per Books		Test Period				Under Pro	posed I	Rates
No.	Description	Test Year	Ac	djustment	Adju	sted Test Period	Adjustments			Pro Forma
	(a)	(b)		(c)		(d)		(e)		(f)
1	Operating Revenues	\$ 26,730,582	\$	(2,003,025)	\$	24,727,557	\$	5,069,099	\$	29,796,656
	Operating Expenses:									
2	Operation and Maintenance	\$ 12,433,855	\$	907,544	\$	13,341,399	\$	38,520	\$	13,379,919
3	Depreciation and Amortization	3,467,351		200,837		3,668,188		: * :		3,668,188
4	Taxes Other than Income	 1,815,786	7	112,591		1,928,377				1,928,377
5	Total Operating Expenses	\$ 17,716,992	\$	1,220,972	\$	18,937,964	\$	38,520	\$	18,976,484
6	Total Operating Income before Income Taxes	\$ 9,013,590	\$	(3,223,996)	\$	5,789,593	\$	5,030,579	\$	10,820,172
	Income Taxes:									
7	State Income Taxes	\$ 551,526	\$	(218,454)	\$	333,072	\$	437,660	\$	770,732
8	Federal Income Taxes	2,009,438		(798,180)		1,211,258	8=	1,607,521		2,818,780
9	Total Income Taxes	\$ 2,560,964	\$	(1,016,634)	\$	1,544,330	\$	2,045,182	\$	3,589,512
10	Operating Income	\$ 6,452,626	\$	(2,207,362)	\$	4,245,263	\$	2,985,397	\$	7,230,660
11	Rate Base	\$ 91,643,349	\$	-	\$	91,643,349	\$	1	\$	91,643,349
12 13	Rate of Return Required Rate of Return					4.63% 7.89%				7.89%
14 15	Required Operating Income Operating Income Deficiency				\$	7,230,660 2,985,397				
16	GCRF					1.6979494				
17	Revenue Deficiency				\$	5,069,099				
18	Net Increase Percentage					20.50%				

Schedule No. 1

OVERALL FINANCIAL SUMMARY

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

							Util	lity P	roposed	
				Actua	al Te	st Period ¹	Т	est P	eriod	
Line	=			Ref.			Ref.			
No.	Description			Sched.		Amount	Sched.		Amount	
1	Rate Base			2	\$	91,643,349	2	\$	91,643,349	
2	Net Operating Income			3	\$	4,245,263	3	\$	7,230,660	
3	Earned Rate of Return		L2/L1			4.63%			7.89%	
4	Proposed Rate of Return			4		7.89%	4		7.89%	
5	Required Operating Income		L1xL4		\$	7,230,660		\$	7,230,660	
6	Operating Income Deficiency		L5-L2		\$	2,985,397		\$	86	
7	Gross Revenue Conversion Factor			5		1.70	5		1.70	
8	Revenue Deficiency				\$	5,069,099		\$	3€ 0	
9	Revenue Increase Requested				\$	5,069,099		\$	1.8	

¹Ending June 30, 2016

SUEZ Water Delaware **INCOME TAX CALCULATION** At present and Proposed Rates

Delaware Public Service Commission

Witness Responsible:

Company: SUEZ Water Delaware	
Docket No.	

Line No.	Description		As Adjusted Present Rates	At Proposed Rates			
	(a)		(b)	-	(c)		
1	Revenues	\$	24,727,557	\$	29,796,656		
2	Less: Operating Expenses	\$	18,937,964	\$	18,976,484		
3	Less: Interest Expense		2,169,533		2,169,533		
4	Total Deductions	\$	21,107,497	\$	21,146,017		
5	Taxable Income: State (L1 - L4)	\$	3,620,060	\$	8,650,639		
6	State Income Taxes @ 8.7% (L5 x .087)		314,945		752,606		
7	Amortization of Flow Through Tax		18,127		18,127		
8	Total State Income Tax	\$	333,072	\$	770,732		
9	Federal Taxable Income (L5 - L6)	\$	3,305,115	\$	7,898,033		
10	Federal Income Taxes at 35% (L9 x .35)		1,156,790		2,764,312		
11	Amortization of ITC		(14,013)		(14,013)		
12	Net Federal Income Tax	\$	1,142,777	\$	2,750,299		
13	Amortization of Flow Through Tax		68,481		68,481		
14	Total Federal Income Tax	\$	1,211,258	\$	2,818,780		
	Deferred Income Taxes:						
	<u>State</u>				244 402		
15	Tax Depreciation Over Book	\$	341,183		341,183		
16	State Tax Rate		8.70%	۸.	8.70%		
17	State Deferred Tax	\$	29,683	\$	29,683		
18	State Current Income Tax	-	303,389	_	741,049		
19	State Total Income Tax	\$	333,072	\$	770,732		
20	Federal Tax Depreciation Over Book	\$	341,183	\$	341,183		
20	Less: State Deferred Taxes	Ψ	29,683	•	29,683		
	Federal Amount	\$	311,500	\$	311,500		
21	Federal Tax Rate		35.00%		35.00%		
22	Federal Deferred Tax	\$	109,025	\$	109,025		
23	Federal Current Income Tax		1,102,233		2,709,755		
24	Federal Total Income Tax	\$	1,211,258	\$	2,818,780		
	Interest Expense:						
25	Rate Base	\$	91,643,349	\$	91,643,349		
26	Weighted Cost of Debt		2.42%		2.42%		
27	Interest Expense (L25 x L26)	\$	2,169,533	\$	2,169,533		

SUEZ Water Delaware

SUMMARY OF TEST PERIOD ADJUSTMENTS 12 Months Ending 6/30/2016

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

Line No.	Adjustment Source	Description		Amount
NO.	(a)	(b)	ē ; •	(c)
1	WP Sch 3B-1	Purchased Water	\$	260,000
2	WP Sch 3B-2	Purchased Power		(\$75,308)
3	WP Sch 3B-3	Chemicals		(35,499)
4	WP Sch 3B-4	Sewer Connection Expense		126,708
5	WP Sch 3B-5	Customer Care and Costs - Quarterly to Monthly Billing		41,892
6	WP Sch 3B-6	Recovery of DBRC Charge (15-Year Amort.)		20,000
7	WP Sch 3B-7	Recovery of Watershed Protection Program Costs		25,586
8	WP Sch 3B-8	Vehicle Leasing and Related Transportation Costs		125,514
9	WP Sch 3B-9	Cross Connection Survey Costs		42,084
10	WP Sch 3B-10	Property/Real Estate Tax		86,343
11	WP Sch 3B-11	Convenience Cost		87,179
12	WP Sch 3B-12	Management Service Fees		(325,333)
13	Sch. 3B	Depreciation Expense		200,837
14	WP Payroll Adjustment	Salaries and Wages		476,177
15	WP Payroll Adjustment	Payroll Taxes		26,248
16	WP Payroll Adjustment	Temporary Help		(37,428)
17	WP Payroll Adjustment	Employee Benefits		60,972
19	MFR 5.3.13	Rate Case Expenses (3-Year Amortization)		115,000
20				
21				
22				
23				
24				
25		Total Adjustments to Expenses	\$	1,220,973

Schedule No. 2

JURISDICTIONAL RATE BASE SUMMARY

Delaware Public Service Commission Company: SUEZ Water Delaware Witness Responsible:

Docket No	0.	2	Actual		
Line No.	Description	26 Del C. §102 (3) Letter Ref	Test Year Ended 6/30/2016	Ref Sched	 Proposed Test Period
1	Used and Useful Utility Plant	(a)	\$ 167,205,345	2-A	\$ 167,205,345
2	Intangible Assets	(a)	30,888	2-B	\$ 30,888
3	Less: Accumulated Depreciation and Amortization	(b)	(33,886,208)	2-C	\$ (33,886,208)
4	Less: Unrefunded Customer Advances and/or CIAC	(c)	(29,990,068)	2-G	\$ (29,990,068)
5	Less: Accumulated deferred and unamortized income taxes and investment credit	(d)	(13,884,711)	2-D	\$ (13,884,711)
6	Plus: Accumulated Depreciation of Customer Advances and CIAC	(e)	2,271,700	2-H	\$ 2,271,700
7	Plus: Materials and Supplies	(f)	312,431	2-I	\$ 312,431
8	Plus: Investor supplied Cash Working Capital	(f)	881,133	2-E	\$ 881,133
9	Plus: Prepayments	(g)	568,171	2-J	\$ 568,171
10	Less: OPEB Funding	(g)	(1,865,333)	2-K	\$ (1,865,333)
11	Total Claimed Rate Base		\$ 91,643,349		\$ 91,643,349

Schedule No. 2A

USED AND USEFUL UTILITY PLANT IN SERVICE

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. Witness Responsible:

Plant in Service for the Actual Test Period

			-				Plant	iii servi	ice for the Actual rest			
Line	Account			Total Company	Allocation			Adjustment			al As Adjusted	
No	No.	Description of Property		6/30/2016	Percent	AI	located Total				6/30/2016	
	(a)	(b)		(c)	(d)		(e)		(f)		(g)	
		Source of Supply Plant										
1	310	Land and Land Rights	\$	404,525	100%	\$	404,525	\$	==	\$	404,525	
2	311	Structures and Improvements		621,242	100%		621,242		34		621,242	
3	312	Collecting and Impounding Reservoirs		3,758,464	100%		3,758,464		37		3 ,7 58,464	
4	313	Lake, River and Other Intakes		1,499,034	100%		1,499,034		·		1,499,034	
5	314	Wells and Springs		*	100%				3.			
6	316	Supply Mains		938,554	100%	0	938,554		(e)		938,554	
7		Total Source of Supply Plant	\$	7,221,818		\$	7,221,818	\$		\$	7,221,818	
		Pumping Plant										
8	320	Land and Land Rights	\$	12,862	100%	\$	12,862	\$	347	\$	12,862	
9	321	Structures and Improvements	·	1,156,816	100%		1,156,816				1,156,816	
10	323	Other Power Production Equipment	2	1,378,274	100%		1,378,274		383		1,378,274	
11	325	Electric Pumping Equipment		5,543,192	100%		5,543,192		36		5,543,192	
12	326	Diesel Pumping Equipment		63,043	100%		63,043		(*)		63,043	
13	320	Total Pumping Plant	Ś	8,154,187		\$	8,154,187	\$	320	\$	8,154,187	
13		` • •										
4.4	220	Water Treatment Plant	Ś	27,723	100%	\$	27,723	\$	-	\$	27,723	
14	330	Land and Land Rights	Ş	21,057,460	100%	Ą	21,057,460	Ÿ	~	· ·	21,057,460	
15	331	Structures and Improvements		17,964,147	100%		17,964,147		579		17,964,147	
16	332	Water Treatment Equipment	-	39,049,330	100%	\$	39,049,330	\$	- 3	\$	39,049,330	
17		Total Water Treatment Plant	2	39,049,330			33,043,330	-			33,043,330	
		Transmission and Distribution Plant								Ś	105 505	
18	340	Land and Land Rights	\$	105,595	100%	\$	105,595	\$	3.6	\$	105,595	
19	342	Distribution Reserviors and Standpipes		4,744,548	100%		4,744,548				4,744,548	
20	343	Transmission and Distribution Mains		61,747,324	100%		61,747,324				61,747,324	
21	344	Fire Mains		390,951	100%		390,951		0.40		390,951	
22	345	Services		16,834,345	100%		16,834,345				16,834,345	
23	346	Meters		11,660,956	100%		11,660,956		(*)		11,660,956	
24	348	Hydrants		4,666,899	100%	4	4,666,899	_	(6)	-	4,666,899	
25		Total Transmission and Distribution Plant	\$	100,150,619		\$	100,150,619	\$		\$	100,150,619	
		General Plant										
26	390	Structures and Improvements	\$	2,344,689	100%	\$	2,344,689	\$	(<u>*</u>	\$	2,344,689	
27	391	Office Furniture and Equipment		231,594	100%		231,594		(*)		231,594	
28	391-A	Computer Hardware/Software		4,779,298	100%		4,779,298		3.53		4,779,298	
29	392	Transportation Equipment		41,002	100%		41,002		(€		41,002	
30	393	Stores Equipment		18,683	100%		18,683		E		18,683	
31	394	Tools, Shop and Garage Equipment		619,843	100%		619,843				619,843	
32	395	Laboratory Equipment		137,822	100%		137,822		2/		137,822	
33	396	Power Operated Equipment		493,438	100%		493,438		15		493,438	
34	397	Communications Equipment		3,712,648	100%		3,712,648		₽.		3,712,648	
35	398.1	Miscellaneous Equipment		21,7 9 0	100%		21,790		₹:		21,790	

Schedule No. 2A

USED AND USEFUL UTILITY PLANT IN SERVICE

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

Lov

						Plant i	in Serv	ice for the Actual Tes	he Actual Test Period		
Line	Account		To	otal Company	Allocation				Adjustment	To	tal As Adjusted
No	No.	Description of Property	6/30/2016		Percent	Al	Allocated Total		Amount [1]		6/30/2016
	(a)	(b)	(c)		(d)		(e)	(f)		(g)	
		General Plant (Cont.)									
1	398.2	Office Equipment - SCADA System	\$	228,583	100%	\$	228,583	\$	(2)	\$	228,583
2		Total General Plant	\$	12,629,391		\$	12,629,391	\$	VE:	\$	12,629,391
3		Total Utility Plant in Service Less: Intangible Plant	\$	167,205,345		\$	167,205,345	\$		\$	167,205,345
4	CIAC	Contributions in Aid of Construction		(29,990,068)	100%	\$	(29,990,068)	\$		\$	(29,990,068)

^[1] See Schedule 2-A.1 for Test Year Adjustments

Schedule No. 2A-1

DEPRECIATION EXPENSE ON USED AND USEFUL UTILITY PLANT IN SERVICE

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. ______ Witness Responsible:

C C C C C C C	Line	Account		Total Company	Depreciation	_	
Source of Supply Plant	No.	No	Description of Property	 6/30/2016	Rate	Deprec	
1 310 Land and Land Rights \$ 404,525 0.00% \$ 2 311 Structures and Improvements 621,242 5.29% 32,8 3 312 Collecting and Impounding Reservoirs 3,758,464 1.01% 37,5 4 313 Lake, River and Other Intakes 1,499,034 1.83% 27,4 5 314 Wells and Springs - 0.00% - 6 316 Supply Mains 938,554 0.88% 8.2 7 Total Source of Supply Plant \$ 7,221,818 \$ 0.88% 8.2 8 320 Land and Land Rights \$ 12,662 0.00% \$ 9 321 Structures and Improvements 1,156,816 1.39% 16,6 10 323 Other Power Production Equipment 5,543,192 2.30% 127,4 11 325 Electric Pumping Equipment \$ 8,154,187 \$ 197,2 12 326 Diesel Pumping Equipment \$ 8,154,187 \$ 197,2 15		(a)	(b)	(c)	(d)		(e)
2 311 Structures and Improvements 621,242 5.29% 32,8 3 312 Collecting and Impounding Reservoirs 3,758,464 1.01% 37,5 4 313 Lake, River and Other Intakes 1,499,034 1.83% 27,4 5 314 Wells and Springs - 0,00% - 6 316 Supply Mains 938,554 0.88% 8,2 7 Total Source of Supply Plant \$ 7,221,818 \$ 106,5 Pumping Plant \$ 1,356,816 1.39% 166,5 9 321 Structures and Improvements 1,156,816 1.39% 16,0 10 323 Other Power Production Equipment 5,543,192 2.30% 127,4 11 325 Electric Pumping Equipment \$ 8,154,187 \$ 197,2 12 326 Diesel Pumping Equipment \$ 8,154,187 \$ 197,2 12 326 Diesel Pumping Equipment \$ 3,24,345 \$ 197,2 14 330 Land and Lan			Source of Supply Plant				
3 312 Collecting and Impounding Reservoirs 3,758,464 1.01% 37,54 4 313 Lake, River and Other Intakes 1,499,034 1,83% 27,4 5 314 Wells and Springs - 0.00% 6 316 Supply Mains 938,554 0.88% 8,2 7 Total Source of Supply Plant \$ 7,221,818 \$ 106,5	1	310	Land and Land Rights	\$ 404,525	0.00%	\$	25
1,499,034 1,83% 27,4	2	311	Structures and Improvements	621,242	5.29%		32,864
5 314 Wells and Springs 938,554 0.88% 8.2 7 Total Source of Supply Plant \$ 7,221,818 0.88% 8.2 7 Pumping Plant \$ 7,221,818 \$ 106,5 8 320 Land and Land Rights \$ 12,862 0.00% \$ 9 321 Structures and Improvements 1,156,816 1.39% 16,6 10 323 Other Power Production Equipment 1,378,274 3.81% 52,5 11 325 Electric Pumping Equipment 5,543,192 2.30% 127,4 12 326 Diesel Pumping Equipment 63,043 1.87% 1,4 13 Total Pumping Plant \$ 8,154,187 \$ 197,2 14 330 Land and Land Rights \$ 27,723 0.00% \$ 15 331 Structures and Improvements 21,057,460 1.29% 271,6 16 332 Water Treatment Equipment 17,964,147 2.9% 5 20,9 17 Total Vater Treatment Equipment	3	312	Collecting and Impounding Reservoirs	3,758,464	1.01%		37,960
6 316 Supply Mains 938,554 0.88% 8,2 7 Total Source of Supply Plant \$ 7,221,818 \$ 106,5 Pumping Plant 8 320 Land and Land Rights \$ 12,862 0.00% \$ 9 321 Structures and Improvements 1,156,816 1.39% 16,0 10 323 Other Power Production Equipment 1,378,274 3.81% 52,5 11 325 Electric Pumping Equipment 5,543,192 2.30% 127,4 12 326 Diesel Pumping Equipment \$ 8,154,187 \$ 197,2 Water Treatment Plant \$ 27,723 0.00% \$ 197,2 14 330 Land and Land Rights \$ 27,723 0.00% \$ 271,6 15 331 Structures and Improvements 21,057,460 1.29% 271,6 16 332 Water Treatment Equipment \$ 39,049,330 \$ 792,6 17 Total Water Treatment Plant \$ 39,049,330 \$ 792,6 19 <	4	313	Lake, River and Other Intakes	1,499,034	1.83%		27,432
Total Source of Supply Plant \$ 7,221,818 \$ 106,5 Pumping Plant 8 320 Land and Land Rights \$ 12,862 0.00% \$ 9 321 Structures and Improvements 1,156,816 1.39% 16,6 10 323 Other Power Production Equipment 1,378,274 3.81% 52,5 11 325 Electric Pumping Equipment 5,543,192 2.30% 127,4 12 326 Diesel Pumping Equipment 63,043 1.87% 1,4 13 Total Pumping Plant \$ 8,154,187 \$ 197,2 Water Treatment Plant \$ 27,723 0.00% \$ 15 331 Structures and Improvements 21,057,460 1.29% 271,6 16 332 Water Treatment Equipment 17,964,147 2.90% 5 792,6 17 Total Water Treatment Plant \$ 39,049,330 \$ 792,6 18 340 Land and Land Rights \$ 105,595 0.00% \$ 792,6 19 34	5	314	Wells and Springs	•	0.00%		0
Pumping Plant Land and Land Rights \$ 12,862 0.00% \$	6	316	Supply Mains	 938,554	0.88%		8,259
8 320 Land and Land Rights \$ 12,862 0.00% \$ 9 321 Structures and Improvements 1,156,816 1.39% 16,0 10 323 Other Power Production Equipment 1,378,274 3.81% 52,5 11 325 Electric Pumping Equipment 5,543,192 2.30% 127,4 12 326 Diesel Pumping Equipment 63,043 1.87% \$ 1,7 13 Total Pumping Plant \$ 8,154,187 \$ 197,2 Water Treatment Plant \$ 27,723 0.00% \$ 15 331 Structures and Improvements 21,057,460 1.29% 271,6 16 332 Water Treatment Equipment 17,964,147 2.90% \$ 20,0 17 Total Water Treatment Plant \$ 39,049,330 \$ \$ 792,6 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324	7		Total Source of Supply Plant	\$ 7,221,818		\$	106,515
9 321 Structures and Improvements 1,156,816 1.39% 16,0 10 323 Other Power Production Equipment 1,378,274 3.81% 52,5 11 325 Electric Pumping Equipment 5,543,192 2.30% 127,4 12 326 Diesel Pumping Equipment \$5,543,192 2.30% 1.87% 1,1 13 Total Pumping Plant \$8,154,187 \$197,2			Pumping Plant				
10 323 Other Power Production Equipment 1,378,274 3.81% 52,5 11 325 Electric Pumping Equipment 5,543,192 2.30% 127,4 12 326 Diesel Pumping Equipment 63,043 1.87% 1,3 13 Total Pumping Plant \$ 8,154,187 \$ 197,2 Water Treatment Plant	8	320	Land and Land Rights	\$ 12,862	0.00%	\$	1.5
11 325 Electric Pumping Equipment 5,543,192 2.30% 127,4 12 326 Diesel Pumping Equipment 63,043 1.87% 1,1 13 Total Pumping Plant \$ 8,154,187 \$ 197,2 Water Treatment Plant 14 330 Land and Land Rights \$ 27,723 0.00% \$ 15 331 Structures and Improvements 21,057,460 1.29% 271,6 16 332 Water Treatment Equipment 17,964,147 2.90% 520,9 17 Total Water Treatment Plant \$ 39,049,330 \$ 792,6 18 340 Land and Land Rights \$ 105,595 0.00% \$ 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,4 21 344 Fire Mains 390,951 1.74% 6,3 22 345 Services 16,834,345 2.10% 353,4 23 346 Meters 11,660,956 5	9	321	Structures and Improvements	1,156,816	1.39%		16,080
12 326 Diesel Pumping Equipment 63,043 1.87% 1,1 13 Total Pumping Plant \$ 8,154,187 \$ 197,2 14 330 Land and Land Rights \$ 27,723 0.00% \$ 15 331 Structures and Improvements 21,057,460 1.29% 271,6 16 332 Water Treatment Equipment 17,964,147 2.90% 520,6 17 Total Water Treatment Plant \$ 39,049,330 \$ 792,6 18 340 Land and Land Rights \$ 105,595 0.00% \$ 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,6 21 344 Fire Mains 390,951 1.74% 6,6 22 345 Services 16,834,345 2.10% 353,6 23 346 Meters 11,660,956 5.63% 656,6 24 348 Hydrants 4,666,899 2.56% 119,6 19 326 Diesel Pumping Plant \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10	323	Other Power Production Equipment	1,378,274	3.81%		52,512
Total Pumping Plant \$ 8,154,187 \$ 197,25	11	325	Electric Pumping Equipment	5,543,192	2.30%		127,493
Water Treatment Plant 14 330 Land and Land Rights \$ 27,723 0.00% \$ 15 331 Structures and Improvements 21,057,460 1.29% 271,6 16 332 Water Treatment Equipment 17,964,147 2.90% 520,5 17 Total Water Treatment Plant \$ 39,049,330 \$ 792,6 Transmission and Distribution Plant 18 340 Land and Land Rights \$ 105,595 0.00% \$ 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,9 21 344 Fire Mains 390,951 1.74% 6,8 22 345 Services 16,834,345 2.10% 353,9 23 346 Meters 11,660,956 5.63% 656,9 24 348 Hydrants 4,666,899 2.56% 119,4	12	326	Diesel Pumping Equipment	 63,043	1.87%		1,179
14 330 Land and Land Rights \$ 27,723 0.00% \$ 15 331 Structures and Improvements 21,057,460 1.29% 271,6 16 332 Water Treatment Equipment 17,964,147 2.90% 520,9 17 Total Water Treatment Plant \$ 39,049,330 \$ 792,6 Transmission and Distribution Plant 18 340 Land and Land Rights \$ 105,595 0.00% \$ 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,9 21 344 Fire Mains 390,951 1.74% 6,8 22 345 Services 16,834,345 2.10% 353,9 23 346 Meters 11,660,956 5.63% 656,6 24 348 Hydrants 4,666,899 2.56% 119,4	13		Total Pumping Plant	\$ 8,154,187		\$	197,264
15 331 Structures and Improvements 21,057,460 1.29% 271,6 16 332 Water Treatment Equipment 17,964,147 2.90% 520,9 17 Total Water Treatment Plant \$ 39,049,330 \$ 792,6 Transmission and Distribution Plant 18 340 Land and Land Rights \$ 105,595 0.00% \$ 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,9 21 344 Fire Mains 390,951 1.74% 6,8 22 345 Services 16,834,345 2.10% 353,9 23 346 Meters 11,660,956 5.63% 656,9 24 348 Hydrants 4,666,899 2.56% 119,4			Water Treatment Plant				
16 332 Water Treatment Equipment 17,964,147 2.90% 520,55 17 Total Water Treatment Plant \$ 39,049,330 \$ 792,65 Transmission and Distribution Plant 18 340 Land and Land Rights \$ 105,595 0.00% \$ 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,320 343 Transmission and Distribution Mains 61,747,324 1.06% 654,534 1.04% 654,534 1.04% 654,535 1.04% 654,	14	330	Land and Land Rights	\$ 27,723	0.00%	\$	£
Total Water Treatment Plant \$ 39,049,330 \$ 792,6 Transmission and Distribution Plant 18 340 Land and Land Rights \$ 105,595 0.00% \$ 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,5 21 344 Fire Mains 390,951 1.74% 6,8 22 345 Services 16,834,345 2.10% 353,5 23 346 Meters 11,660,956 5.63% 656,5 24 348 Hydrants 4,666,899 2.56% 119,4	15	331	Structures and Improvements ·	21,057,460	1.29%		271,641
Transmission and Distribution Plant 18 340 Land and Land Rights \$ 105,595 0.00% \$ 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,4 21 344 Fire Mains 390,951 1.74% 6,8 22 345 Services 16,834,345 2.10% 353,9 23 346 Meters 11,660,956 5.63% 656,9 24 348 Hydrants 4,666,899 2.56% 119,4	16	332	Water Treatment Equipment	17,964,147	2.90%		520,960
18 340 Land and Land Rights \$ 105,595 0.00% \$ 19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,5 21 344 Fire Mains 390,951 1.74% 6,8 22 345 Services 16,834,345 2.10% 353,5 23 346 Meters 11,660,956 5.63% 656,5 24 348 Hydrants 4,666,899 2.56% 119,4	17		Total Water Treatment Plant	\$ 39,049,330		\$	792,601
19 342 Distribution Reserviors and Standpipes 4,744,548 1.04% 49,3 20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,5 21 344 Fire Mains 390,951 1.74% 6,8 22 345 Services 16,834,345 2.10% 353,5 23 346 Meters 11,660,956 5.63% 656,5 24 348 Hydrants 4,666,899 2.56% 119,4			Transmission and Distribution Plant				
20 343 Transmission and Distribution Mains 61,747,324 1.06% 654,5 21 344 Fire Mains 390,951 1.74% 6,8 22 345 Services 16,834,345 2.10% 353,5 23 346 Meters 11,660,956 5.63% 656,5 24 348 Hydrants 4,666,899 2.56% 119,4	18	340	Land and Land Rights	\$ 105,595	0.00%	\$	3
21 344 Fire Mains 390,951 1.74% 6,8 22 345 Services 16,834,345 2.10% 353,1 23 346 Meters 11,660,956 5.63% 656,2 24 348 Hydrants 4,666,899 2.56% 119,4	19	342	Distribution Reserviors and Standpipes	4,744,548	1.04%		49,343
22 345 Services 16,834,345 2.10% 353,5 23 346 Meters 11,660,956 5.63% 656,5 24 348 Hydrants 4,666,899 2.56% 119,4	20	343	Transmission and Distribution Mains	61,747,324	1.06%		654,522
23 346 Meters 11,660,956 5.63% 656,5 24 348 Hydrants 4,666,899 2.56% 119,6	21	344	Fire Mains	390,951	1.74%		6,803
24 348 Hydrants	22	345	Services	16,834,345	2.10%		353,521
21 310 11/413113	23	346	Meters	11,660,956	5.63%		656,512
25 Total Transmission and Distribution Plant \$ 100,150,619 \$ 1,840,	24	348	Hydrants	 4,666,899	2.56%		119,473
	25		Total Transmission and Distribution Plant	\$ 100,150,619		\$	1,840,174

		General Plant						
26	390	Structures and Improvements	.\$	2,344,689	1.87%	\$ 43,846		
27	391	Office Furniture and Equipment		231,594	13.73%	31,798		
28	391-A	Computer Hardware/Software		4,779,298	13.73%	656,198		
29	392	Transportation Equipment		41,002	20.00%	8,200		
30	393	Stores Equipment		18,683	2.09%	390		
31	394	Tools, Shop and Garage Equipment		619,843	3.08%	19,091		
32	395	Laboratory Equipment		137,822	7.42%	10,226		
33	396	Power Operated Equipment		493,438	7.90%	38,982		
34	397	Communications Equipment		3,712,648	7.34%	272,508		
35	398.1	Miscellaneous Equipment		21,790	6.50%	1,416		
		General Plant (Cont.)						
1	398.2	Office Equipment - SCADA System	\$	228,583	6.50%	\$ 14,858	F.	
2		Total General Plant	\$	12,629,391		\$ 1,097,513		
3		Total Utility Plant in Service Less: Intangible Plant	\$	167,205,345		\$ 4,034,067		
4	CIAC	Contributions in Aid of Construction		(29,990,068)	1.22%	\$ (365,879)		
		Proforma Depreciation Expense				\$ 3,668,188		
		Book Depreciation Expense Increase/(Decrease)				\$ 3,467,351 200,837		

8 8

Schedule No. 2B

INTANGIBLE ASSETS CLAIMED IN RATE BASE

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

								Jurisd.	Revenue	Expected	Expected
Line	Account		Date of	Net	t Original	Allocation	Ne	et Original	Included	In Service	Use of
No.	No.	Description and Location of Asset	Acquisition	Cost	at 6/30/16	Percentage		Cost	Test Year	Date	Asset
	(a)	(b)	(c)	-	(d)	(e)		(f)	(g)	(h)	(i)
1	301	Organization Costs		\$	2,322	100%	\$	2,322			
2	302	Franchises and Consents			28,566_	100%	_	28,566			
3		Total Intangible Assets			30,888			30,888			

NOTE: Company's intangible assets represent costs typically included in Utility Plant in Service

Schedule No. 2C

ACCUMULATED DEPRECIATION AND AMORTIZATION

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. Witness Responsible:

					Reserve for Depreciation for the Actual Test Period							
Line No.	Account No.	Description of Property	Total Company 6/30/2016	Allocation Percent	Allocated Total		Depreciation Expense [1]	Re	tirements [2]	Cost of Removal		al As Adjusted 6/30/2016
-	(a)	(b)	(c)	(d)	-	(e)	(f)		(g)	(h)		(i)
1 2	311 312	Source of Supply Plant Structures and Improvements Collecting and Impounding Reservoirs	\$ 148,22 544,93	8 100%	\$	148,225 544,938 (490,855)		å?			\$	148,225 544,938 (490,855)
3 4 5	313 314 316	Lake, River and Other Intakes Wells and Springs Supply Mains	(490,85	100%		120,648						120,648
6		Total Source of Supply Plant	\$ 322,95	7	\$	322,957	\$ -	\$		\$ -	\$	322,957
7 8 9 10 11	321 323 325 326	Pumping Plant Structures and Improvements Other Power Production Equipment Electric Pumping Equipment Diesel Pumping Equipment Total Pumping Plant	\$ 99,02 764,28 483,12 \$35,013.9 \$ 1,381,45	3 100% 8 100% 9 100%	\$	99,028 764,283 483,128 35,014 1,381,453	\$	\$: *	\$ -	\$	99,028 764,283 483,128 35,014 1,381,453
12 13 14	331 332	Water Treatment Plant Structures and Improvements Water Treatment Equipment Total Water Treatment Plant	\$ 4,057,17 2,537,39 \$ 6,594,56	2 100%	\$	4,057,173 2,537,392 6,594,565	\$	\$		\$ -	\$	4,057,173 2,537,392 6,594,565
15 16 17 18 19 20 21	342 343 344 345 346 348	Transmission and Distribution Plant Distribution Reserviors and Standpipes Transmission and Distribution Mains Fire Mains Services Meters Hydrants Total Transmission and Distribution Plant	\$ 884,88 9,058,81 183,60 5,439,98 2,519,67 1,204,50 \$ 19,291,46	2 100% 1 100% 5 100% 9 100% 8 100%	\$	884,884 9,058,812 183,601 5,439,985 2,519,679 1,204,508 19,291,469	\$	\$	351	\$ -	\$	884,884 9,058,812 183,601 5,439,985 2,519,679 1,204,508 19,291,469
22 23 24 25 26 27 28 29 30 31	390 391 391-A 392 393 394 395 396 397 398	General Plant Structures and Improvements Office Furniture and Equipment Computer Hardware/Software Transportation Equipment Stores Equipment Tools, Shop and Garage Equipment Laboratory Equipment Power Operated Equipment Communications Equipment Miscellaneous Equipment	\$ 934,02 263,18 3,536,95 25,55 7,71 95,68 116,48 133,35 1,386,29	100% 11 100% 18 100% 19 100% 15 100% 15 100% 16 100%	\$	934,020 263,188 3,536,951 25,598 7,719 95,685 116,485 133,355 1,386,294 25,652					\$	934,020 263,188 3,536,951 25,598 7,719 95,685 116,485 133,355 1,386,294 25,652

Schedule No. 2C

ACCUMULATED DEPRECIATION AND AMORTIZATION

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. Witness Responsible:

L

					Reserve for Depreciation for the Actual Test Period							
Line No.	Account No.	Description of Property (b)	Total Company Allocation 6/30/2016 Percent (c) (d)		Allocated Total (e)	Depreciation Expense [1]	Retirements [2] Cost of Remova		Total As Adjusted 6/30/2016 (i)			
1 2	398.2	General Plant (Cont.) Office Equipment - SCADA System Total General Plant	\$ 179,420 \$ 6,704,367	100%	\$ 179,420 \$ 6,704,367	\$ -	\$ -	\$ -	\$ 179,420 \$ 6,704,367			
3 4 5	RWIP 301	Retirement Work in Progress Account 301 Other Reserve Adjustments	\$ (183,548) (6,080) (218,975)	100% 100% 100%	\$ (183,548) (6,080) (218,975)				\$ (183,548) (6,080) (218,975)			
6		Total Accumulated Depreciation	33,886,208		33,886,208		=		33,886,208			

^[1] Refer to Workpaper 2A-K

^[2] Refer to Schedule 2-A.1

Schedule No. 2G

UNFUNDED CUSTOMER ADVANCES AND/OR CIAC

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible: Loy

Line		
No.	Description	 Amount
:	(a)	 (b)
1	Contributions in Aid of Construction at 6/30/2016	\$ (29,990,068)
2	Advances for construction	(**)
3	Contributions added from	
4	Advances added from	9
5	Actual CIAC and Advances at 6/30/2016	\$ (29,990,068)

Schedule No. 2D

ACCUMULATED DEFERRED INCOME TAXES - FEDERAL

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. Witness Responsible:

Line No.	Description of Deferral	Т	otal Company 6/30/2016	Allocation Percentage	Alle	ocated Total	,	ustment mount	ctual Total 5/30/2016	Included in Rate Base Claim Yes/No
	(a)		(b)	(c)		(e)		(f)	(g)	(h)
1	Deferred FIT - MACRS	\$	9,954,051	100%	\$	9,954,051	\$	=	\$ 9,954,051	Yes
2	Deferred FIT - Cost of Removal		489,612	100%		489,612		5	489,612	Yes
3	Deferred FIT - AFUDC Equity		284,564	100%		284,564		-	284,564	Yes
4	Test Period Increment (from DIT Workpaper)(Tax Over Book)		3. . .	100%		*			8	Yes
5	Deferred FIT - Other		26,483	100%		26,483		×	 26,483	Yes
6	Total Federal Deferred Taxes Included in Rate Base Claim	\$	10,754,710		\$	10,754,710	\$		\$ 10,754,710	Yes
7	Deferred Federal Inc Taxes - Other	\$	(72,399)	100%	\$	(72,399)	\$	8	\$ (72,399)	No
8	Deferred Federal Income Taxes - Medicare Part D			100%				*		No
9	Deferred Federal Income Taxes - GU - Medicare Part D		100	100%		8			:≨	No
10	Deferred Federal Income Taxes - OCI Pension/PBOP		100	100%		*		100	₹	No
11	Deferred Federal Income Taxes Benefit on DSIT		(4,016)	100%		(4,016)		2	(4,016)	No
12	Deferred Federal Income Taxes - Tank Painting		(53,018)	100%		(53,018)		3	(53,018)	No
13	Deferred Federal Income Taxes - Rate Expenses		29,672	100%		29,672		32	29,672	No
14	Deferred Federal Income Taxes - Def. Charges		45,098	100%		45,098		き	45,098	No
15	Deferred Federal Income Taxes - Relocation Expense		2	100%				*	9	No
16	Deferred Federal Income Taxes - M S Fees		(291,338)	100%		(291,338)		===	(291,338)	No
17	Deferred Federal Income Taxes - Pensions		(2,078,037)	100%		(2,078,037)		5	(2,078,037)	No
18	Deferred Federal Income Taxes - PEBOP		(247,780)	100%		(247,780)		15	(247,780)	No
19	Deferred Federal Income Taxes - Uncollectables		(62,478)	100%		(62,478)		:=	(62,478)	No
20	Deferred Federal Income Taxes - F71/F109 G/U ITC		60,627	100%		60,627		15	60,627	No
21	Total Deferred Taxes not included in Rate Base Claim	\$	(2,673,669)		\$	(2,673,669)	\$	č•	\$ (2,673,669)	No
22	Investment Tax Credit	\$	279,643	100%	\$	279,643	\$	25	\$ 279,643	No

Schedule No. 2D

ACCUMULATED DEFERRED INCOME TAXES - STATE

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. Witness Responsible:

Included in Rate

Line			tal Company	Allocation	Alla	ocated Total	A	Adjustment Amount		ctual Total 6/30/2016	Base Claim Yes/No
No.	Description of Deferral	_:	6/30/2016	Percentage							(h)
	(a)		(b)	(c)		(e)		(f)		(g)	
1	Deferred SIT - Excess Depreciation	\$	2,893,386	100%	\$	2,893,386	\$	~	\$	2,893,386	Yes
2	Deferred SIT - Cost of Removal		133,023	100%		133,023				133,023	Yes
3	Deferred SIT - AFUDC Equity		76,982	100%		76,982		*		76,982	Yes
4	Deferred SIT - Other		26,610	100%		26,610				26,610	Yes
5	Total State Deferred Taxes Included in Rate Base Claim	\$	3,130,001		\$	3,130,001	\$	¥*	\$	3,130,001	Yes
6	Deferred State Income Taxes - Other	\$	(2,700)	100%	\$	(2,700)	\$		\$	(2,700)	No
7	Deferred State Income Taxes - Medicare Part D		. 183	100%				3		3	No
,	Deferred State Income Taxes - GU - Medicare Part D		. €	100%		₩.		*		*	No
9	Deferred SIT - Other			100%		-		9		3	No
10	Deferred SIT - Tank Painting		(14,434)	100%		(14,434)		*		(14,434)	No
11	Deferred SIT - Pensions		(565,489)	100%		(565,489)		(e		(565,489)	No
12	Deferred SIT - Post-Retirement Benefits		(67,461)	100%		(67,461)				(67,461)	No
13	Deferred SIT - Relocation			100%		9		~		- 12	No
14	Deferred SIT - F71/F109 G/U ITC		16,550	100%		16,550		2		16,550	No
15	Deferred SIT - M&S Fees		(73,623)	100%		(73,623)		7.		(73,623)	No
16	Total		5,552,845			5,552,845		- 4		5,552,845	

Schedule No. 2H

AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION AND ADVANCES FOR CONSTRUCTION

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible: Loy

		Amount (b)
Accumlated amortization at 9/30/2015	\$	2,271,700
Amortization from 10/1/2015 to 6/30/2016		*
Pro Forma Amortization at 6/30/2016 [1]	\$	2,271,700
	(a) Accumlated amortization at 9/30/2015 Amortization from 10/1/2015 to 6/30/2016	(a) Accumlated amortization at 9/30/2015 \$ Amortization from 10/1/2015 to 6/30/2016

^[1] Amortization on assets funded by CIAC or advances discontinued at 10/31/93

Schedule No. 21

MATERIALS AND SUPPLIES

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

Line		×					
No.	Period	Chemical Inv.	Small Repairs	Capital & Maint.		Total	
	(a)	(b)	(c)	(d)	(e)		
1	Jun-15	21,326	35,703	192,036	\$	249,065	
2	Jul-15	34,126	35,703	211,513		281,342	
3	Aug-15	40,315	35,703	269,234		345,253	
4	Sep-15	76,328	35,703	267,312		379,343	
5	Oct-15	2,870	35,703	267,312		305,885	
6	Nov-15	66,561	35,703	240,396		342,661	
7	Dec-15	60,658	35,703	191,951		288,313	
8	Jan-16	52,913	35,703	191,576		280,193	
9	Feb-16	32,145	35,703	191,578		259,426	
10	Mar-16	67,460	35,703	188,434		291,597	
11	Apr-16	59,804	35,703	196,079		291,587	
12	May-16	71,624	35,703	257,238		364,565	
13	Jun-16	121,968	35,703	224,703		382,375	
14			Thirteen Month Average	e (Test Period Amount)	\$	312,431	

Schedule No. 2E

INVESTOR SUPPLIED CASH WORKING CAPITAL

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

Line No.	Line Working Capital Methodology Used to Determine Mo. Component Juris. Requirement		Methodology Used to Determine Juris. Requirement	Tota	al Company	Allocation Percentage	Delaware risdictional
1	(a)		(b)	(c)		(d)	(e)
1	\$	881,133	Lead-Lag Study	\$	881,133	100%	\$ 881,133

Schedule No. 2J

PREPAYMENTS

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____

Apr-16

May-16

Jun-16

Witness Responsible:

Loy

316,061

177,756

116,561

Line

11

12

13

		Prepaid Property			
No.	Period	Taxes	Prepaid Rent	Prepaid Other	Total
=====	(a)	(b)	(c)	(d)	(e)
1	Jun-15	4,028	32,528	213,282	249,838
2	Jul-15	(113,006)	26,680	313,615	227,290
3	Aug-15	(203,620)	23,409	273,721	93,510
4	Sep-15	1,054,644	17,532	238,763	1,310,939
5	Oct-15	937,451	48,179	210,190	1,195,820
6	Nov-15	820,259	44,883	158,876	1,024,017
7	Dec-15	703,066	38,982	130,473	872,520
8	Jan-16	585,873	46,554	102,644	735,071
9	Feb-16	468,680	50,214	86,982	605,877
10	Mar-16	351,488	44,246	65,237	460,971

14 Thirteen-Month Average \$ 568,171

234,295

117,102

6,186

38,274

34,924

38,907

43,492

25,729

71,468

Schedule No. 2K

OPEB FUNDING

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. ______ Witness Responsible: Loy

Line		Total									
No.	Description		5/30/2016	Adjustme	nt Amount	6/30/2016					
	(a)		(b)	(c)		(d)				
1	Amount	\$	(3,140,291)	\$	*	\$	(3,140,291)				
2	Related ADIT		1,274,958				1,274,958				
3	Total	\$	(1,865,333)	\$		\$	(1,865,333)				

Schedule No. 3A

OPERATING REVENUES

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

1,705,950

			TEST YEAR		TEST PERIOD										
			Billing							Adjustments			_		
Line		Total Company per	Transition	Total Company per		Allocation		Cust Growth/						No	rmalized as
No.	Revenue Description	Books 6/30/16	Adjustment	Books as Adjusted	Total Company	Percent	Allocated Total	Loss of Cust	Normalization			Other		/	Adjusted
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)		(i)		(j)			(k)
1	Residential														
2	Facilities Charge	\$5,200,978	\$ (412,522)	\$ 4,788,456	\$ 4,788,456	100%	\$ 4,788,456	\$ 34,395	(1)	\$				\$	4,822,851
3	Volumetric Charges	\$7,485,974	(368,931)	7,117,043	7,117,043	100%	7,117,043	47,223	(1)	(495,537)	(3)				6,668,729
4	Commercial	FI													
5	Facilities Charge	\$709,805	(30,386)	679,419	679,419	100%	679,419	7,256	(1)	543					686,675
6	Volumetric Charges	\$4,029,779	(187,250)	3,842,529	3,842,529	100%	3,842,529	38,619	(1)	(201,846)	(3)				3,679,303
7	Industrial														
8	Facilities Charge	\$89,319	(179)	89,140	89,140	100%	89,140	(8,658)		(2)					80,482
9	Volumetric Charges	\$5,405,151	102,887	5,508,038	5,508,038	100%	5,508,038	(1,101,754)	(2)						4,406,284
10	Public Authority														
11	Facilities Charge	\$38,685	(1,566)	37,119	37,119	100%	37,119			(5)					37,119
12	Volumetric Charges	\$105,101	(14,891)	90,210	90,210	100%	90,210			(24,030)	(3)				66,180
13	Fire Protection	\$2,165,809	(65,858)	2,099,951	2,099,951	100%	2,099,951	9,725	(1)			12			2,109,676
14	Sales for Resale (3)	\$188,698	583	\$188,698	188,698	100%	188,698								188,698
15	Other	\$408,630	S#3	\$408,630	408,630	100%	408,630					(133,020)	(4)		275,610
16	DISC Surcharges	\$1,462,845	:00	\$1,462,845	1,462,845	100%	1,462,845					243,105	(5)		1,705,950
17	Unbilled Revenue			*	말	100%	(#)								*:
18	Total	\$ 27,290,774	\$ (978,696)	\$ 26,312,078	\$ 26,312,078		\$ 26,312,078	\$ (973,193)	_	\$ (721,413)		\$ 110,085		\$	24,727,557
	(1) See 5.2.5 Sch 3A-1a								F	Revenues subjec	t to DSI	С		\$	22,7 4 5,997 0.075

⁽²⁾ See 5.2.5 Sch 3A-1b

⁽³⁾ See 5.2.5 Sch 3A-2

⁽⁴⁾ See WP 3A Other Revenues

⁽⁵⁾ See Revenue Adjustment File

Schedule No. 3A-1a

CUSTOMER GROWTH REVENUE ADJUSTMENT - SALES OF WATER CUSTOMERS

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No.

Witness Responsible:

Line	Fire Protection Surcharge											
No.	Description	Reside	ntial		Commercial	Resident	al	Comm	ercial	Private Fir	e Protection	Total
= ===	(a)	(b)		(c)		(d)	(e)			(f)	(g)
	Historical TY Growth Calculation											
1	Actual Normalized Bills		411,960		32,052		411,960		32,052		9,456	453,468
2	Actual Annualized Bills		409,022		31,712		409,022		31,712		9,447	450,181
3	Average Volumes Per Bill (Per 3-Year Average)		4.0124		33.510		n/a		n/a		n/a	
4	Historical TY Customer Growth - Bills		2,938		340		2,938		340		9	3,287
5	Historical TY Customer Growth - Volumes		11,788		11,394		n/a		n/a	1	n/a	23,182
	<u>Test Period Customer Growth Revenue Normalization</u>											
6	Weighted Avg. Facility Charge	\$	11.71	\$	21,34							
7	Revenue Adjustment from Minimum Charge	\$	34,395	\$	7,256							\$ 41,652
8	Weighted Avg. Fire Protection Surcharge					\$	2.21	\$	7.11	\$	89.42	
9	Revenue Adjustment - Fire Protection Surcharge					\$	6,504	\$	2,417	\$	805	\$ 9,725
8	Weighted Average Volume Charge	~ \$	4.006	\$	3.390							
10	Revenue from Volumetric Charge	\$	47,223	\$	38,619							\$ 85,842
11	Total Historical Test Year Adjustment	\$	81,618	\$	45,876	\$	6,504	\$	2,417	\$	805	\$ 137,219

Schedule No. 3A-1b

CUSTOMER GROWTH REVENUE ADJUSTMENT - INDUSTRIAL CUSTOMER LOSS REVENUE ADJUSTMENT

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____

Witness Responsible:

Line	X	F	acility					
No.	Description	Ch	arge/Bill	1st B	ock	2nd	Block	Total
	(a)		(b)		(c)		(d)	(e)
1	DUPONT/Edgemoor							
2	10" Meter	\$-	410.20	\$	3.1697	\$	2.3659	
3	Test Year Bills		12					
4	Test Year Volumes				16,800		439,612	
5	Revenues Lost	\$	4,922	\$	53,251	\$	1,040,078	\$ 1,098,251
6	DUPONT/Stine Labs							
7	6" Meter	\$	219.74	\$	3.1697	\$	2.3659	
8	Test Year Bills		12					
9	Test Year Volumes				489		-	
10	Revenues Lost	\$	2;637	\$	1,550	\$	-	\$ 4,187
11	Claymont Steel							
12	6" Meter	\$	219.74	\$	3.1697	\$	2.3659	
13	Test Year Bills		5					
14	Test Year Volumes				2,169		~	
15	Revenues Lost	\$	1,099	\$	6,875	\$	N SE	\$ 7,974
16	Total							
17	10" Meter Bills		12					
18	6" Meter Bills		17					
19	Volumes Lost				19,458		439,612	
20	Revenues Lost	\$	8,658	\$	61,676	\$	1,040,078	\$ 1,110,412

Schedule No. 3A-2

NORMALIZE REVENUE ADJUSTMENT

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. ______

Witness Responsible:

Line
No.

No.	Description	Residential	Commercial	Public Authority	Total
	(a)	(b)	(c)	(d)	(e)
	Normalization - Volumetric Adjustment Calculation				
1	Average Volumes per Norms (1)	4.0124	33.5104	34.3400	
2	Normalized Bills (2)	411,960	32,052	648	
3	Normalized Volumes	1,652,929	1,074,074	22,252	2,749,256
4	Actual Historical TY Volumes (3)	1,776,630	1,133,623	30,332	2,940,585
5	Normalization Adjustment	(123,701)	(59,549)	(8,080)	(191,329)
	Normalization - Revenue Adjustment Calculation				
6	Weighted Average Volume Charge	\$ 4.006	\$ 3.390	\$ 2.974	
7	Normalization Adjustment	\$ (495,537)	\$ (201,846)	\$ (24,030)	\$ (721,413)

⁽¹⁾ Residential, Commercial and Public Authority reflects 10 years trending of monthly usage.

⁽²⁾ Test Period customer count x 12 months

⁽³⁾ Test year volumes billed.

⁽⁴⁾ From WP Revenue Adjustment File

Schedule No. 3B

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No.

OPERATING EXPENSES

Witness Responsible:

		TEST PERIOD ACTUAL 6/30/16			PRO FORMA TEST PERIOD						
Line		Total Comp	any Allocation		0&M	Source	Pay/Benefits	Sch.			
No.	Description	per Bool		Allocated Total	Adjustments	Reference	Adjustments	Reference	As Adjusted		
-	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)		
1 2 3 4 5	Source of Supply Expenses Operation Operation Supervision and Engineering Operating Labor and Expenses Purchased Water Miscellaneous Expenses Total Operation Maintenance Maintenance of Structures and Improvements Maintenance of Collecting and Impounding Res.	1,07 ⁻ 8! \$ 1,199	3,443 100% 929 100% 7,083 100% 5,972 100% 2,428	\$ 28,443 929 1,077,083 85,972 \$ 1,192,428 \$ 31,049	\$ \$260,000 20,000 \$ 280,000 \$	WP 3B-1 WP 3B-6	\$ - \$		\$ 28,443 929 1,337,083 105,972 \$ 1,472,428 \$ 31,049		
8	Maintenance of Collecting and Impounding Res. Maintenance of Lake, River and Other Intakes		100%	75					520		
9	Maintenance of Supply Mains		26 100%	26					26		
10	Total Maintenance	\$ 3	1,075	\$ 31,075	\$ -		\$ -		\$ 31,075		
11	Total Source of Supply Expenses	_	3,503	\$ 1,223,503	\$ 280,000		\$ -		\$ 1,503,503		
12 13 14 15 16	Pumping Expenses Operation Operation Supervision and Engineering Fuel or Power Purchased for Production Pumping Labor and Expenses Miscellaneous Expenses Rents	4	3,620 100% 5,479 100% - 100%	\$ 23 1,149,087 3,620 45,479	\$ (\$75,308)	WP 3B-2	\$		\$ 23 1,073,779 3,620 45,479		
17	Total Operation	\$ 1,19	3,210	\$ 1,198,210	\$ (75,308)		\$ -		\$ 1,122,902		
18 19 20 21 22 23	Maintenance Maintenance Supervision and Engineering Maintenance of Structures and Improvements Maintenance of Power Production Equipment Maintenance of Pumping Equipment Total Maintenance Total Pumping Expenses	\$	360 100% 3,390 100% 4,238 100% 461 100% 3,449	\$ 360 3,390 4,238 461 \$ 8,449 \$ 1,206,658	\$ - \$ (75,308)		\$ - - - \$ - \$ -		\$ 360 3,390 4,238 461 \$ 8,449 \$ 1,131,350		
24 25 26 27 28	Water Treatment Expenses Operation Operation Supervision and Engineering Chemicals Operating Labor and Expenses Miscellaneous Expenses Total Operation	86 19 24	3,282 100% 3,165 100% 1,854 100% 7,182 100% 5,484	\$ 1,543,282 863,165 191,854 247,182 \$ 2,845,484	\$ (\$35,499) - - \$ (35,499)	WP 3B-3	\$ 86,330 6,683 155 \$ 93,168	WP 3C WP 3C WP 3C	\$ 1,629,612 827,666 198,537 247,337 \$ 2,903,152		

Schedule No. 3B

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No.

OPERATING EXPENSES

Witness Responsible:

			TEST PERIOD ACTUAL 6/30/16			PRO FORMA TEST PERIOD								
Line		Total Company		Allocation		O&M Source Pay/Benefits			Sch.					
No.	Description		per Books	Percentage	Allo	ocated Total	Adj	ustments	Reference	Ad	justments	Reference	As	Adjusted
	(a)		(b)	(c)		(d)		(e)	(f)		(g)	(h)		(i)
	Water Treatment Expenses (Cont.)													
	Maintenance													
1	Maintenance Supervision and Engineering	\$	107,631	100%	\$	107,631		\$126,708	WP 3B-4	\$	14,280	WP 3C	\$	248,61
2	Maintenance of Structures and Improvements		394,360	100%		394,360		(%),			223	WP 3C		394,58
3	Maintenance of Water Treatment Equipment		88,879	100%		88,879								88,87
4	Total Maintenance	\$	590,869		\$	590,869	\$	126,708		\$	14,503		\$	732,08
5	Total Water Treatment Expenses	\$	3,436,353		\$	3,436,353	\$	91,209		\$	107,671		\$	3,635,23
	Transmission and Distribution Expenses													
	Operation													
6	Operation Supervision and Engineering	\$	65,303	100%	\$	65,303	\$	8.8		\$	3,120	WP 3C	\$	68,42
7	Storage Facilities Expenses		9	100%		7(2)		020			2			
8	Transmission and Distribution Lines Expenses		603,499	100%		603,499		/€			38,634	WP 3C		642,13
9	Meter Expenses		251,654	100%		251,654		250			12,885	WP 3C		264,53
10	Customer Installations Expenses		9	100%		000					-			
11	Miscellaneous Expenses		80,783	100%		80,783		•			2,448	WP 3C		83,23
12	Rent	95	71,110	100%		71,110		790					_	71,13
13	Total Operation	\$	1,072,349		\$	1,072,349	\$	- 15		\$	57,087		\$	1,129,43
	Maintenance													
14	Maintenance Supervision and Engineering	\$	13,599	100%	\$	13,599	\$	•		\$	2,249	WP 3C	\$	15,84
15	Maintenance of Structures and Improvements		38,852	100%		38,852		1963			1,228	WP 3C		40,0
16	Maintenance of Dist. Reserviors & Standpipes		14,510	100%		14,510		7.59			17	WP 3C		14,52
17	Maintenance of Trans. & Distribution Mains		156,773	100%		156,773					5,584	WP 3C		162,3
18	Maintenance of Services		279,028	100%		279,028		183			15,981	WP 3C		295,00
19	Maintenance of Meters		3	100%		-		/ =			120			
20	Maintenance of Hydrants		15,226	100%		15,226		F-1			877	WP 3C		16,10
21	Maintenance of Miscellaneous Plant		274	100%		274	-			-			_	2
22	Total Maintenance	\$	518,262		\$	518,262	\$; <u> </u> \$	25,936		Ş	544,1
23	Total Water Treatment Expenses	\$	1,590,611		\$	1,590,611	\$			\$\$	83,023		\$	1,673,63
	Customer Account Expenses													
	Operation												_	
24	Supervision	\$	3,586	100%	\$	3,586	\$	*		\$	639	WP 3C	\$	4,2
25	Meter Reading Salaries		124,207	100%		124,207		*:			5,358	WP 3C		129,5
26	Meter Reading Expenses		(表)	100%		5		*:						
27	Meter Reading Transportation		120	100%		2		23			30			
28	Customer Records & Coll. Expenses-Labor		200	100%		*		73			3.00			
29	Customer Records & Coll. Expenses-Supplies		•	100%		-								
30	Customer Records & Coll. Expenses-Postage		5-2	100%		*		*			8.5			
31	Customer Records & Coll. Expenses-Computer			100%				-						

Schedule No. 3B

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____

OPERATING EXPENSES

Witness Responsible: Loy

		TEST PERIOD ACTUAL 6/30/16			PRO FORMA TEST PERIOD									
Line		Tot	tal Company	Allocation				O&M	Source	Pay	//Benefits	Sch		
No.	Description		per Books	Percentage	Allo	ocated Total	Adj	ustments	Reference	Adj	ustments	Reference	A:	s Adjusted
-	(a)		(b)	(c)		(d)	3	(e)	(f)		(g)	(h)		(i)
	Customer Account Expenses - Operation (Cont.)													
1	Customer Records & Coll. Expenses-Collection	\$	1,132,478	100%	\$	1,132,478		\$41,892	WP 3B-5	\$	47,889	WP 3C	\$	1,222,259
2	Customer Records & Coll. Expenses		€	100%		390		(8)			×			3
3	Uncollectible Accounts		164,643	100%		164,643		(7)						164,643
4	Miscellaneous Customer Accounts Expense		30,288	100%		30,288	-	- 4			×		-	30,288
5	Total Customer Account Expenses	\$	1,455,201		\$	1,455,201	\$	41,892		\$	53,886		\$	1,550,979
	Sales Expense													
	Operation													
6	Supervision	\$		100%	\$	365	\$			\$			\$	250
7	Total Sales Expenses	\$			\$	949	\$	3.0		\$			\$	
	Administrative and General Expenses Operation	*												
8	Administrative and General Salaries	\$	716,646	100%	\$	716,646	\$	356		\$	153,564	WP 3C	\$	870,210
9	Office Supplies and Other Expenses		77,824	100%		77,824		120						77,824
10	Administrative Expenses Transferred		(2,002,066)	100%		(2,002,066)					78,032	3C		(1,924,034)
11	Outside Services Employed		2,699,144	100%		2,699,144		(65,196)	WP 3B-7,9, 12		(37,428)	3C		2,596,520
12	Property Insurance		76,833	100%		76,833		(3,524)	WP 3B-12		25			73,309
13	Injuries and Damages		80,490	100%		80,490		2			29,504	3C		109,994
14	Employee Pension and Benefits		1,676,641	100%		1,676,641					(273,304)	3C		1,403,337
15	Regulatory Commission Expenses		13	100%		51		115,000	MFR 5.3.13		-			115,000
16	Miscellaneous General Expenses		158,708	100%		158,708			WP 3B-8, 11, 12		304,772	3C		487,230
17	Total Operation	\$	3,484,221		\$	3,484,221	\$	70,030		\$	255,140		\$	3,809,391
	Maintenance													
18	Maintenance of General Plant	\$	37,308	100%	\$	37,308	\$	- 12		\$	===(\$	37,308
19	Total Maintenance	\$	37,308		\$	37,308	\$			\$	(*)		\$	37,308
20	Total Administrative and General Expenses	\$	3,521,529		\$	3,521,529	\$	70,030		\$	255,140		\$	3,846,699
21	Total Operation and Maintenance Expenses	\$	12,433,855		\$	12,433,855	\$	407,823		\$	499,720		\$	13,341,399
22	Depreciation Expense	\$	3,467,351	100%	\$	3,467,351	\$	200,837	WP 2C-2	\$	(3 7)		\$	3,668,188
23	Taxes Other than Income	\$	1,815,786	100%	\$	1,815,786		\$86,343	WP 3B-10	\$	26,248	3C	\$	1,928,377
24	Total Operating Expenses	\$	17,716,992		\$	17,716,992	\$	695,003		\$	525,968		\$	18,937,964
										~===				

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-1

Purchase Water Expense

Adjustment	\$260,000
Pro Forma Test Period Purchase Water	1,337,083
Increase in Hoops Contract (1)	\$260,000
Test Period Actual Purchase Water	\$1,077,083

(1) Reflect City of Wilmington proposed Hoops 5-year contract for 200 million gallons per year for \$320,000 with no release fees.

Proposed Hoops Contract \$320,000
Test Year Hoops Contract \$60,000
Annual Increase \$260,000

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-2

Purchase Power Expense

Test Period Actual Purchase Power Expense		1,149,087
Upcoming Test Period Increase of 3.7%		\$42,516
Normalize Volumes (2)	-12.69%	(\$151,192)
Test Period Increase For Aquifer Recovery Program (3)	3.03%	\$34,868
Reduction Related to Sewer Connection (4)		(\$1,500)
Pro Forma Test Period Purchase Power	=	\$1,073,779
Adjustment	(\$75,308)	

(1)	Purchase power increase to \$.061 from \$.06 or 1.7% plus estimated 2% w	ire delivery charges
	from pending rate case for total of 3.7%.	00

(2) a Total Adjustment to Volumes	(627,215)
b Adjust for Test Year Non-Rev Water @19.26% (Line a/(11926))	(776,833)
c Total Water Produced - Test Year	6,122,529
e Percent of Reduction (Line b / Line c)	-12.69%
(3) a Total Adjustment to Volumes	150,000
b Adjust for Test Year Non-Rev Water @19.26% (Line a/(11926))	185,782
c Total Water Produced - Test Year	6,122,529
e Percent of increase (Line b / Line c)	3.03%

(4) Research/assessment of test year operation expenses related to the sludge press elimination. Refer to WP Sch 3B-4 Swr Connect.

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-3

Chemical Expense

Test Period Actual Chemical Expense		863,165
Anticpated Cost Increase (1)		\$77,685
Normalize Volumes (2)	-12.69%	(\$119,376)
Test Period Increase For Aquifer Recovery Program (3)	3.03%	\$26,192
Reduction Related to Sewer Connection (4)		(\$20,000)
Pro Forma Test Period Chemical Expense	_	\$827,666
Adjustment	_	(\$35,499)

(1) Anticipated Test Period increase of 9%.	
(2) a Total Adjustment to Volumes	(627,215)
b Adjust for Test Year Non-Rev Water @19.26% (Line a/(11926))	(776,833)
c Total Water Produced - Test Year	6,122,529
e Percent of Reduction (Line b / Line c)	-12.69%
(3) a Total Adjustment to Volumes	150,000
b Adjust for Test Year Non-Rev Water @19.26% (Line a/(11926))	185,782
c Total Water Produced - Test Year	6,122,529
e Percent of increase (Line b / Line c)	3.03%
c Total Water Produced - Test Year	6,122,529

(4) Research/assessment of test year operation expenses related to the sludge press elimination. Elimination of 8,100 lbs of polymer . Refer to WP Sch 3B-4 Swr Connect.

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-4

Sewer Connection Expense (1)

Test Period Annual County Sewer Connection Expense (2)	\$226,276
Remove Sludge Hauling Costs (3)	(\$99,568)
Net of Adjustments	\$126,708

(1) SWD planned elimination of sludge press by substituting disposal of sludge through connection with the County sewer system. This will result in more efficient use of the labor force, improve reliability of sludge removal and eliminate other imbalances and bottlenecks in the treatment process. In addition, the removal of the sludge press will improve safety by removing potential hazards associated with operating the press and from hauling operations. On top of these benefits stemming from eliminating sludge hauling operations, environmental benefits will accrue, through elimination of vehicle emissions currently generated by sludge hauling trucks.

(2) County Sewer Billing Cost Per Day Calculation

PSC-SC-2.8

Wastewater		Lbs/1000				
Strength	MG/1	Gal	1000/Gal	Total Lbs	\$/lb	Cost/day
Avg BOD	59.000	0.4921	19.876	10.347	\$0.372	\$3.6397
Avg TSS	6,290.000	52.4586	19.876	1,103.095	\$0.505	\$526.952
	Flow Q/1000		19.876	1,042.667	\$4.495	\$89.342
	Total Cost/day				8	\$619.93
	Days Per Year					365
	Test Period Ser	wer Cost			25	\$226,276

(3) Eliminate Test Period sludge hauling costs due to elimination of filter press.

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-5

Normalize Customer Care and Costs Due to Billing Change from Quarterly to Monthly (1)

	Postage (2)	CC&B (3)	Net Adjustments
Postage Office/Non-billing	\$3,000		
Bill Printing/Envelopes		\$76,260	
Postage - Billing only		\$187,873	
Total Test Period	\$3,000	\$264,133	
Test Period Actual 6/30/16		\$225,241	
Adjustments	\$3,000	\$38,892	\$41,892

⁽¹⁾ The Quarterly to Monthly Transition was started and completed during the last half of the Test Year.

⁽²⁾ Test Period Postage Costs will be moved from Acct 90450 to CC&B Acct 50405. Test Period estimated non-billing Postage for internal office use is \$3,000.

⁽³⁾ Reflects costs for bills, collection letters, turn off notices, ebills and miscellaneous billing

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-6

Proposed Recovery of Delaware River Basin Commission (DRBC) Charge (1)

Total Cost Paid and Requested for Recovery	\$300,000	
Proposed Recovery Period (Years)	15	
Annual Expense/Adjustment	\$20,000	
2) Actual Quarterly DRBC charges	6/30/16 \$31,008	

- (1) This adjustment amortizes the amount agreed to by the Company for reimbursement of water allocation billings overlooked by DRBC to Acct 92050.
- (2) The actual quarterly expenses are in addition to the requested amortization. The actual expenses are booked to account 50655.

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-7

Proposed Recovery of Watershed Control Plan Costs

Grants Provided to Conservation Districts	\$30,032
Costs of Provided Vegetation	\$3,803
Watershed Consulting Costs	\$165,221
Total Wastershed Protection	\$199,056
Proposed Recovery Period (Years)	5
Annual Expense/Adjustment	\$39,811
Remove Test Period Actual Conservation Costs (1)	(\$14,225)
Net Adjustments	\$25,586

⁽¹⁾ Charged to Acct 50410 during test year. \$12,800 for Grants, \$525 Vegetation and \$21,360 Consulting

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-8

Vehicle Leasing and Related Transportation Costs (1)

Test Period Monthly Vehicle Fleet Lease Costs	\$16,866
Test Period Avg. Monthly Vehicle Fleet Fuel Costs	\$10,000
Test Period Avg. Monthly Vehicle Fleet Repair Costs	\$3,000
Test Period Avg. Monthly GPS Costs (2) PSC-OM-4	\$764
Total Test Period Monthly Vehicle Fleet Costs	\$30,630
Annualize	12_
Gross Test Period Vehicle Fleet Costs	\$367,558
Remove Capitalized Amount 18.00%	(\$66,160)
Pro Forma Period Vehicle Fleet Expense	\$301,398
Test Period Actual Vehicle Fleet Costs (3)	\$175,884
Adjustment	\$125,514

(1) Reflects vehicle fleet in operation during the Test Year and planned replacement and new leases that will be active by Test Period in Acct 50645.

PSC-OM-4

(2) GPS Monthly Fee (\$21 Per Month Per Vehicle x 32 vehicles)	\$672
Ongoing Installation Cost @ 4 Per Year	\$92
Total Monthly GPS Costs	\$764

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-10

Property/Real Estate Tax (1)

Adjustment	\$86,343
Pro Forma Test Period Property Tax	\$1,505,506
Actual 2016 tax bills (PSC-PT-2.2)	\$1,505,506
Effective Tax Rate	0.00880
Test Year Gross Plant In Service	\$161,187,298
Test Period Actual Property/Real Estate Tax	\$1,419,163

⁽¹⁾ Reflects latest tax bills available.

MFR 5.3.2 9/2/2016

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-9

Cross Connection Surveys (1)

Contract signed - monthly cost DPA 1.68 \$3,507

Months 12

Total Annual Cross Connection Cost \$42,084

⁽¹⁾ To meet upcoming State of Delaware regulations required for cross connections and back flow to meet public health concerns. Charged to Acct. 50400.

MFR 5.3.2

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-10

Property/Real Estate Tax (1)

Adjustment	\$86,343
Test Period Property Tax	\$1,505,506
Actual 2016 tax bills (PSC-PT-2.2)	\$1,505,506
Effective Tax Rate	0.00880
Test Year Gross Plant In Service	\$161,187,298
Test Period Property/Real Estate Tax	\$1,419,163

⁽¹⁾ Reflects latest tax bills available.

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-11

Customer Conveniance Costs (1)

Test Year Credit Card Payments	35,047
25% Increase in Credit Card Payments due to Policy Change	8,762
Test Period Credit Card Payments	43,809
•	
Cost per Credit Card Payment Occurance	\$1.99
Pro Forma Test Period Customer Convience Cost	\$87,179
	1

⁽¹⁾ To reflect credit card payment policy change to improve customer convenience/relations. Acct. 92600.

SUEZ WATER DELAWARE, INC.

Minimum Filing Requirements of the Delaware Public Service Commission

Schedule No. 3B-12

Management Service Fees (1)

Test Period

Remove Test Year Fees That Will Be Included in Management Service Fees Going Forward:

Acct Description			
50405 CC&B Support Costs (2)	CCB IT Support	(\$14,607)	
91250 Outside Services - IS	Other IT Corporate A	(\$40,872)	
91350 Outside service - other	Other Corporate	\$0	
91310 Outside Serv - Mgt Fees Other	R+I Alliance	(\$20,814)	
91100 Outside service - acctg & audg	Audit Fees	(\$8,021)	
91350 Outside service - other	WorkCare	(\$405)	
91450 General corporate insurance '	General Casualty	(\$58,344)	
91400 Property insurance	Property	(\$3,524)	
92150 Staff mtgs, conf's & seminars	WIKTI	(\$1,422)	
90500 Club and professional dues AWWARF		\$0	
92150 Staff mtgs, conf's & seminars Training & Recruit		(\$1,488)	
91350 Outside service - other	Actuarial Services	(\$4,410)	
92150 Staff mtgs, conf's & seminars	PureSafety	(\$841)	
Total Costs to Remove			(\$154,748)
Pro Forma Test Period Management Servi	ice Fee	\$2,372,653	
Less: Test Year Actual Management Servi			
Increase (decrease) To M&S Fee			(\$170,585)
Total Net Impact of Increase in M	nodology	(\$325,333)	

⁽¹⁾ SUEZ has modified the Management Service Fee allocations. The Test Period Service Fee will include the various costs directly booked during the test year. Thus, these costs need to be removed from Test Year data.

⁽²⁾ Excludes CCB Printing Costs

Schedule No. 3C

PAYROLL COSTS

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

Line		Test Period Actual 6/30/16			Pro	Forma Test Period		
No.	Description	(1)		Adjustments		(2)		
	(a)		(b)		(c)		(d)	
	Direct Payroll Costs							
1	Total Company Gross Payroll	\$	4,169,515	\$	398,145	\$	4,567,660	
2	Amount Capitalized		(966,343)		53,013		(913,330)	
3	Payroll Transferred Out		(207,980)		19,673		(188,307)	
4	Payroll Transferred In		50,126		5,346_		55,472	
5	Total Company Payroll Expense	\$	3,045,318	\$	476,177	\$	3,521,495	
6	Payroll-Related Taxes		317,805		26,548		344,353	
7	Amount Capitalized		(19,360)		(300)		(19,660)	
	Direct Benefit Costs							
8	Pension Expense & OPEB (3)	\$	754,206	\$	(76,206)	\$	678,000	DPA-1.83
9	Amount Capitalized		(45,945)		(85,384)		(131,329)	
10	Other Benefits (4)		942,139		105,435		1,047,574	
11	Amount Capitalized		(57,393)		(217,149)		(274,542)	
12	Fringe Benefits Transferred		(391,101)		304,772		(86,329)	
	Indirect Benefit Costs							
13	Worker's Compensation	\$	80,490	\$	29,504	\$	109,994	
14	Temporary Help		37,428		(37,428)		1901	
15	Total Payroll and Payroll-Related Costs		4,663,587		525,969		5,189,556	

SUEZ Water Delaware Inc. Affiliate Charges

MFR 5.3.14 9/2/2016 Witness Responsible: Prettyman

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No.

Docket No).		T ()/
			Test Year
Department			12 Months Ended
<u>Line No.</u>	Number	Description	<u>6/30/2016</u>
1	205	Capital Management	\$5,491
2	210	Environmental Health and Saftey	78,935
3	245	Technical Services	33,211
4	246	Tech Svcs CA	18,179
5	250	Operational Services	47
6	255	Operations Support - Quality	59,413
7	304	Customer Service Office	(1,176)
8	400	Administration - General	59,800
9	401	Office of the COO	104,047
10	402	Office of President - Segments	5,546
11	405	Corporate Communications	105,331
12	410	Office Support & Facility Mgt	126,284
13	411	Office - Leasehold Improvement	2,767
14	415	Human Resources	135,453
15	416	HR - Shared Services	10,364
16	418	HR CA	43,776
17	425	IT - Service Delivery	223,461
18	426	IT CA	156,046
19	427	IT Depreciation	49,916
20	432	IT - Infrastructure	·
21	435	Commerical Development	4,163
22	445	Procurement	61,839
23	455	Customer Care	101,987
24	460	Revenue Management	49,614
25	500	Accounting	185,638
26	501	Accounts Payable	31,603
27	515	Payroll	24,347
28	520	Taxes	46,912
29	530	Financial Planning	133,902
30	535	Internal Audit	24,802
31	580	Contract & Admin Support	82
			20,650
32	605	Treasury	122,686
33	610	Legal	93,622
34	611	Insurance	18,774
35	705	External Affairs	
36	800	Regulatory Business	<u>109,915</u>
		Total Recoverable	\$ <u>2,247,429</u>
		Non-Recoverable	295,809
		Total M&S Charges	\$ <u>2,543,238</u>

Schedule No. 31

OPERATING TAXES

Delaware Public Service Commission Company: SUEZ Water Delaware Witness Responsible:

Docket No		
		Utility Proposed
	m . n . t . l n l c /20 / 4 c	Total Desired

			Test Period Actual 6/30/16			Test Period				
Line No.	Description		Total Utility		Delaware Jurisdiction		Total Utility		Delaware Jurisdiction	
	(a)		(b)		(c)		(d)		(e)	
1	Federal Income Tax - Current	\$	1,627,621	\$	1,627,621	\$	2,709,755	\$	2,709,755	
2	State Income Tax - Current		467,870		467,870		741,049		741,049	
3	Deferred Federal Income Tax		400,501		400,501		109,025		109,025	
4	Deferred State Income Tax		83,656		83,656		29,683		29,683	
5	Investment Tax Credit		(18,684)		(18,684)		(18,684)		(18,684)	
6	State Utility Tax		80,929		80,929		78,829		78,829	
7	Other Federal, State and Local Taxes		1,711,810		1,711,810		1,849,854		1,849,854	
8	Total Operating Taxes	\$	4,353,703	\$	4,353,703	\$	5,499,511	\$	5,499,511	

Schedule No. 3M

OTHER FEDERAL, STATE AND LOCAL TAXES

Delaware Public Service Commission Company: SUEZ Water Delaware Docket No. _____ Witness Responsible:

	3=====================================			Utility Proposed				
19.		Test Period Actual 6/30/16		Test Period				
Line No.	Description	Total Delaware Utility Jurisdiction		Total Utility	Delaware Jurisdiction			
	(a)	(b)	(c)	(d)	(e)			
1	Real Estate Tax	\$ 1,419,151	\$ 1,419,151	\$1,505,506	\$ 1,505,506			
2	FICA Tax	308,182	308,182	333,925	333,925			
3	Federal Unemployment Tax	2,802	2,802	3,036	3,036			
4	State Unemployment Tax	6,006	6,006	6,504	6,504			
5	Misc. Taxes	816	816	883	883			
6	Gross Reciepts/PSC	78,829	78,829	78,829	78,829			
8	Total Other Taxes	\$ 1,815,786	\$ 1,815,786	\$ 1,928,683	\$ 1,928,683			